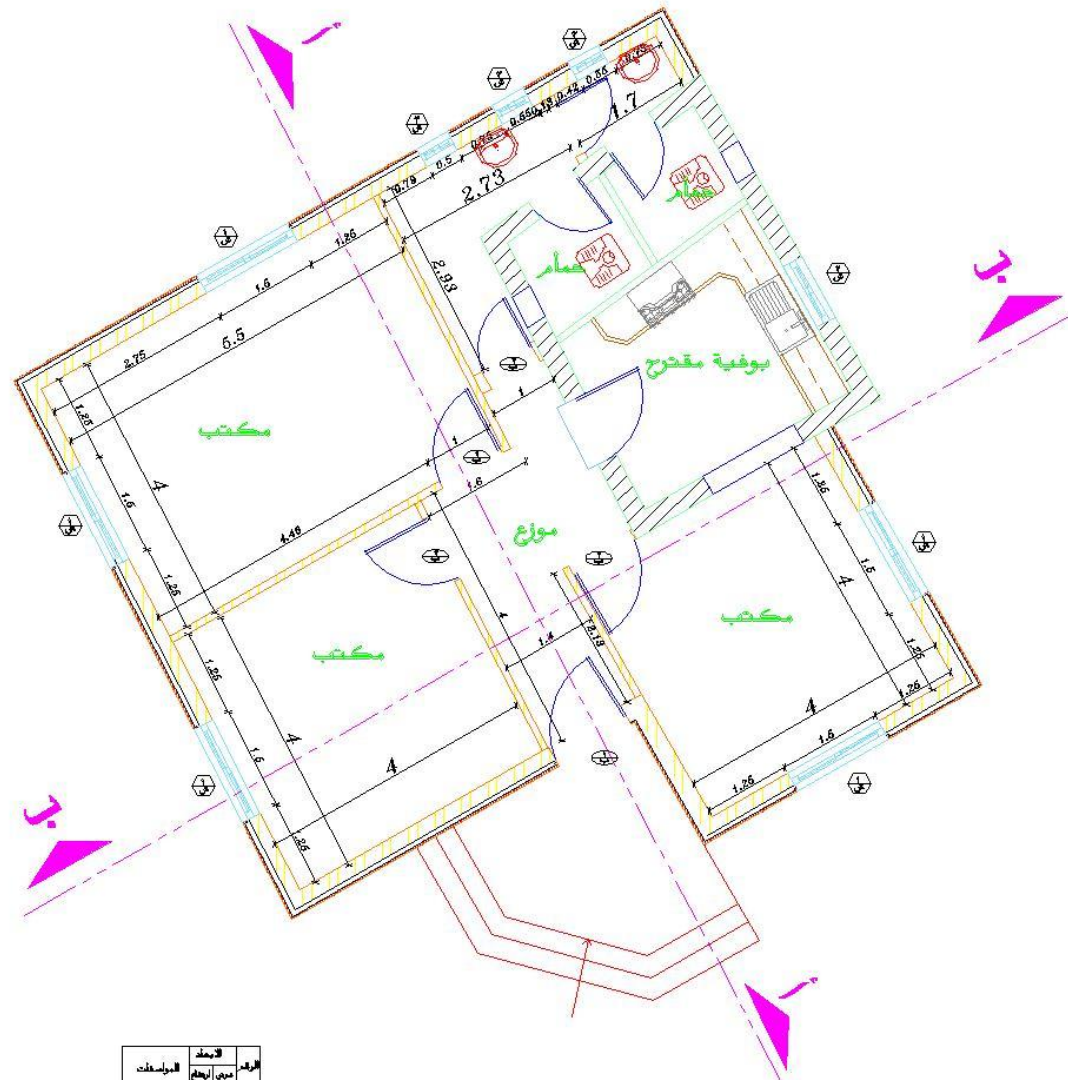


Petra

Petra Development & Tourism Region Authority

Rajef Building

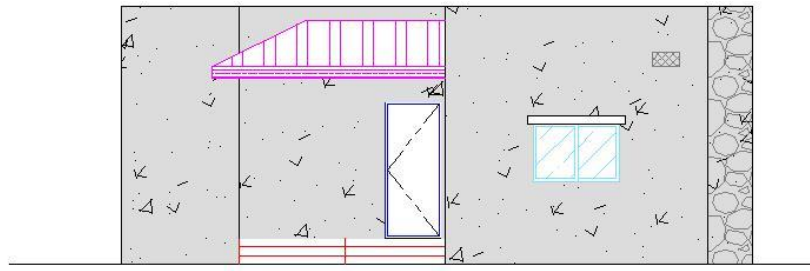
2017



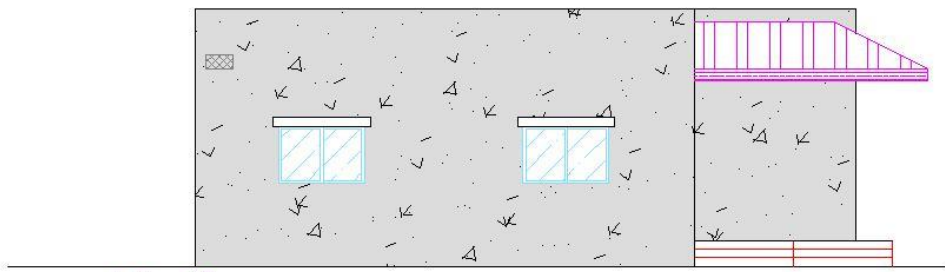
الرقم	الارتفاع	العمق	الملاحظات
محطات التكييف			
1	2.50	1.00	مكتب المحاسب
2	1.00	1.00	مكتب المحاسب
3	0.5	0.5	مكتب المحاسب
محطات التبريد			
1	1.80	2.20	مكتب المحاسب
2	1.80	2.20	مكتب المحاسب
3	0.80	2.00	مكتب المحاسب


Petra
مركز التصميم المعماري والبيئي

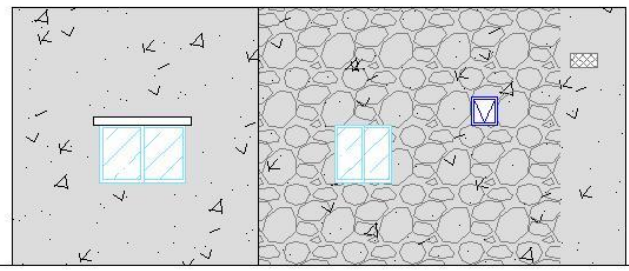
Roof Building
 Architecture plan
 Date: 2020/08/08
 Drawn by: Eng. Safaa Ahmad



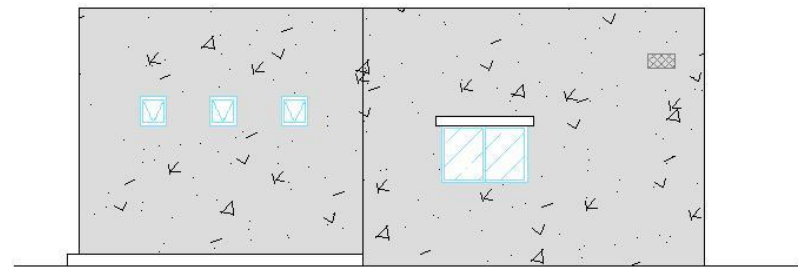
الواجهة الخلفية



الواجهة الجانبية



الواجهة الجانبية

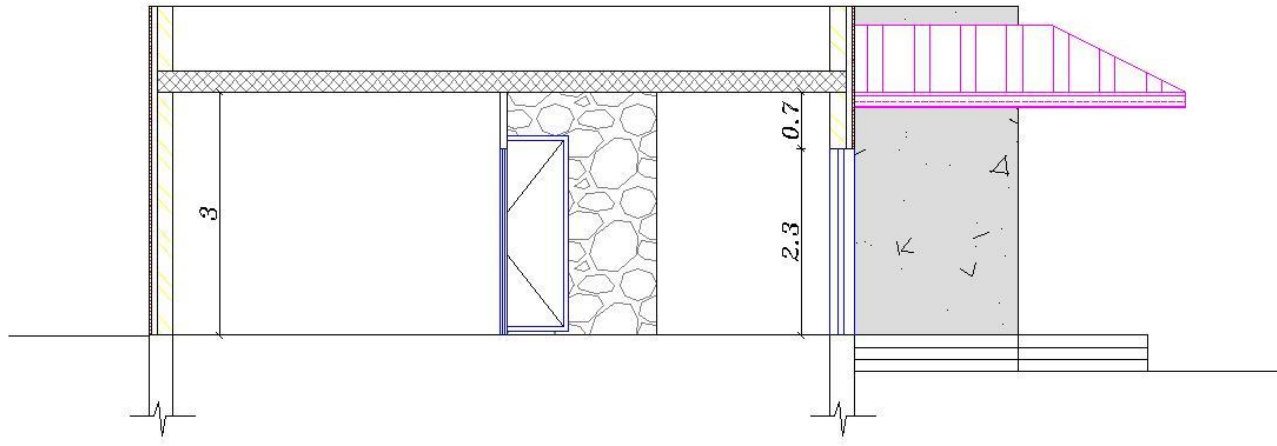


الواجهة الخاطفة

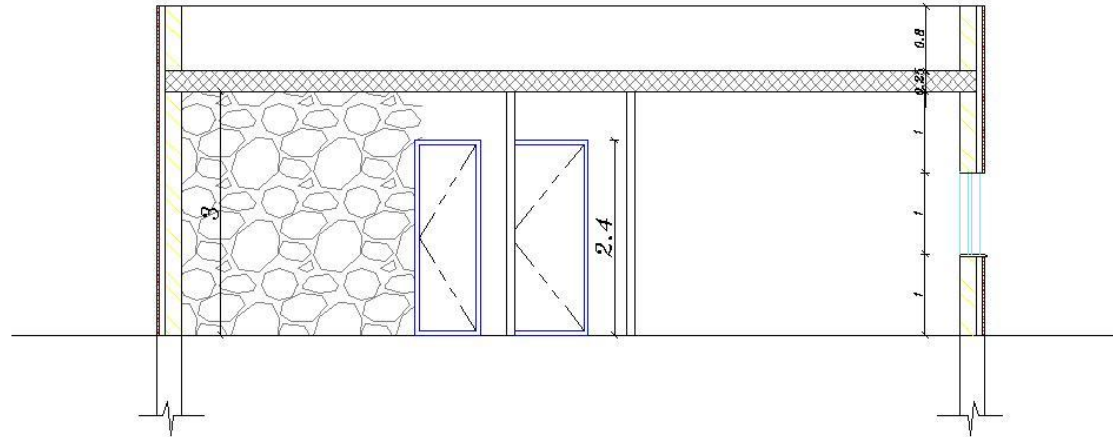

Petra
 For the Development of the Palestinian Society

Faculty of Architecture
 Architectural plans

Year	2022	Page No.	12
Student	Eng. Hajar Alwan		



مقطع ا - ا



مقطع ب - ب



Petra

Petra Architectural Firm

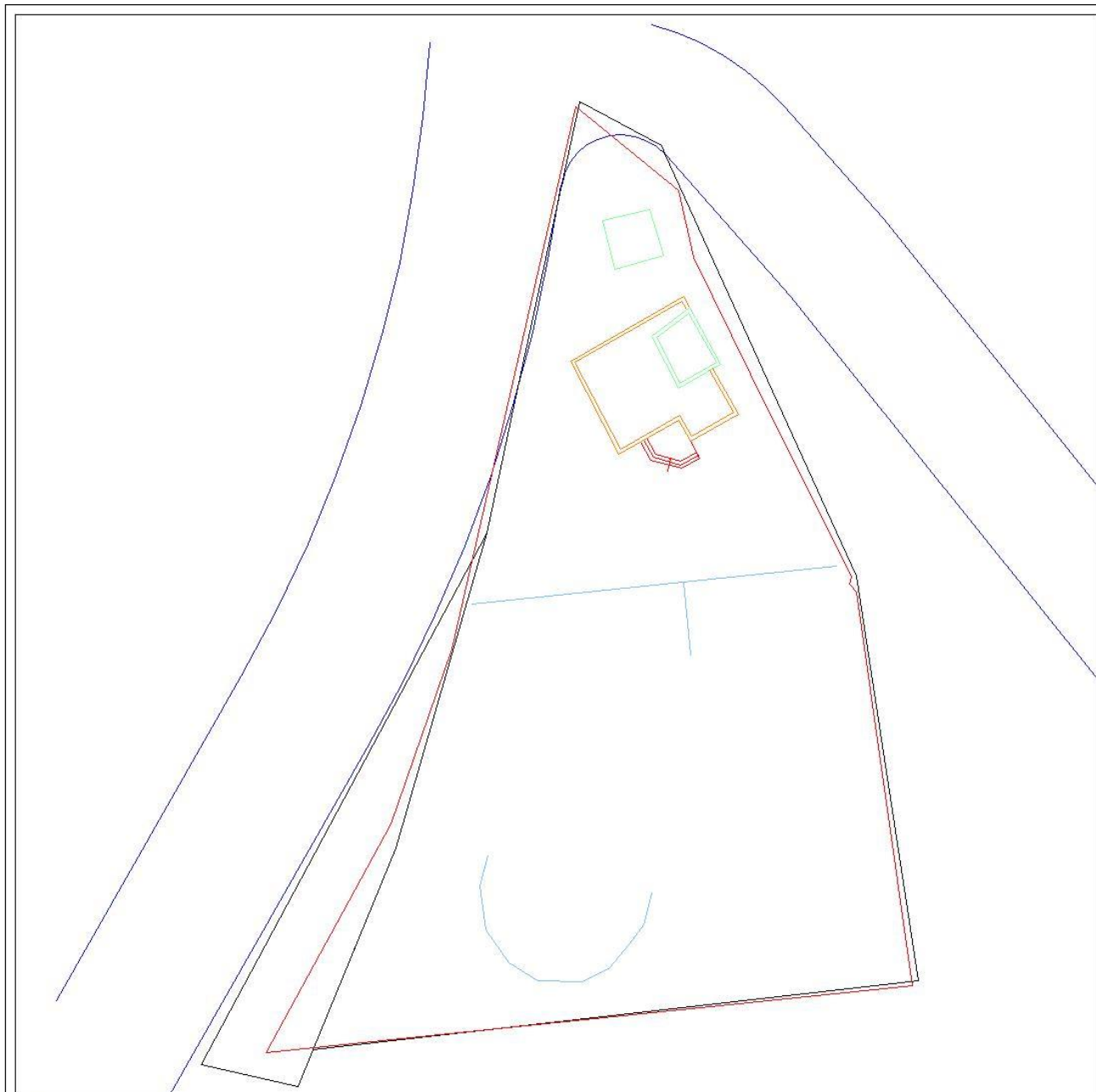
Rajaf Building

Architectural plan

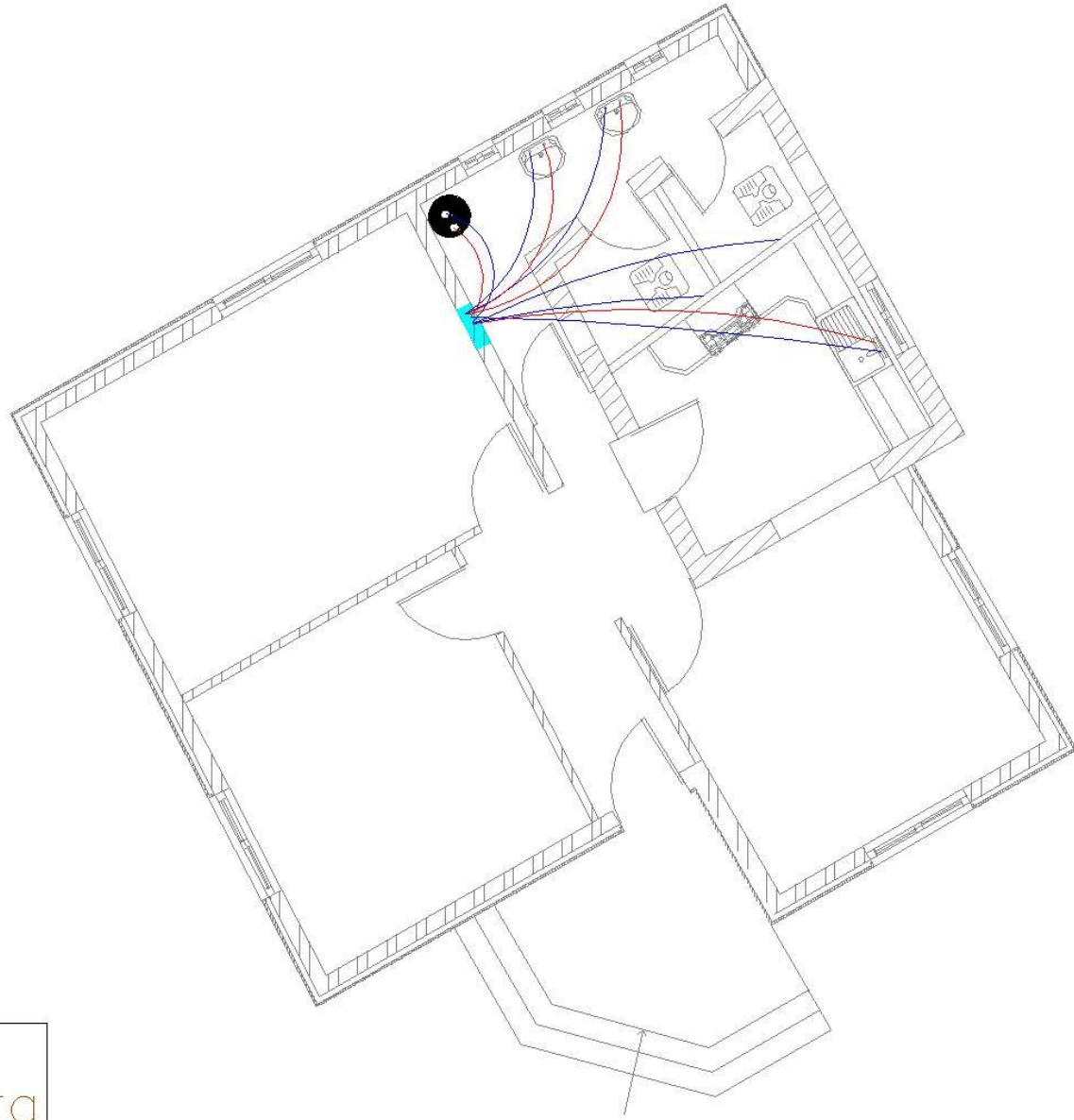
Section

Scale: 1:50

Author: Eng. Safaa Amarat



Nama Gedung	
Lokasi	
Tipe	
Skala	
Desain Oleh	
Revisi	



Petra

Petra University of Science, Technology

Stage Building

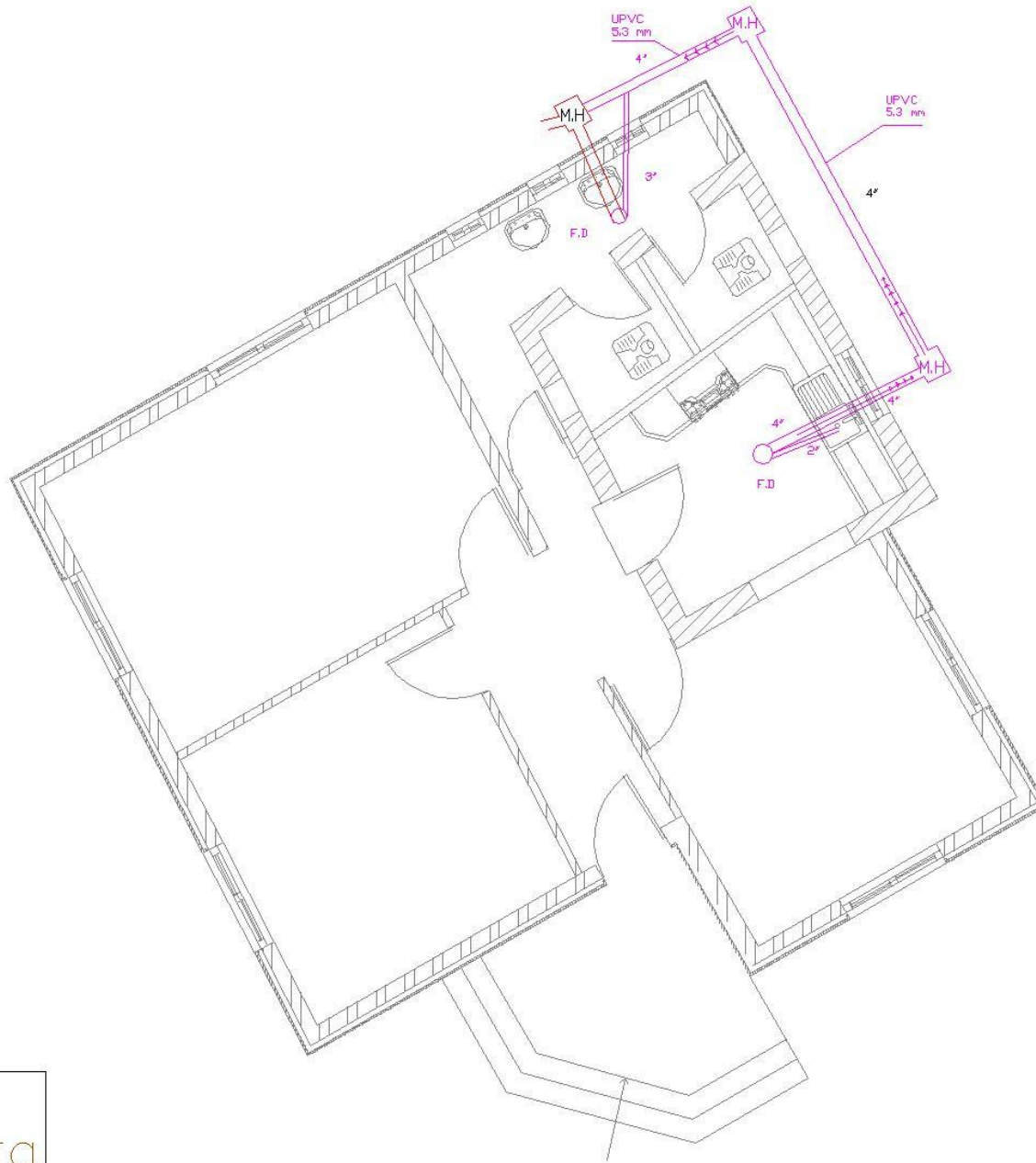
20/02/2023

Mechanical plan

Scale	Number of	Revision No.
1:500	1/01	01/1

Section

Amran Abu Darweh



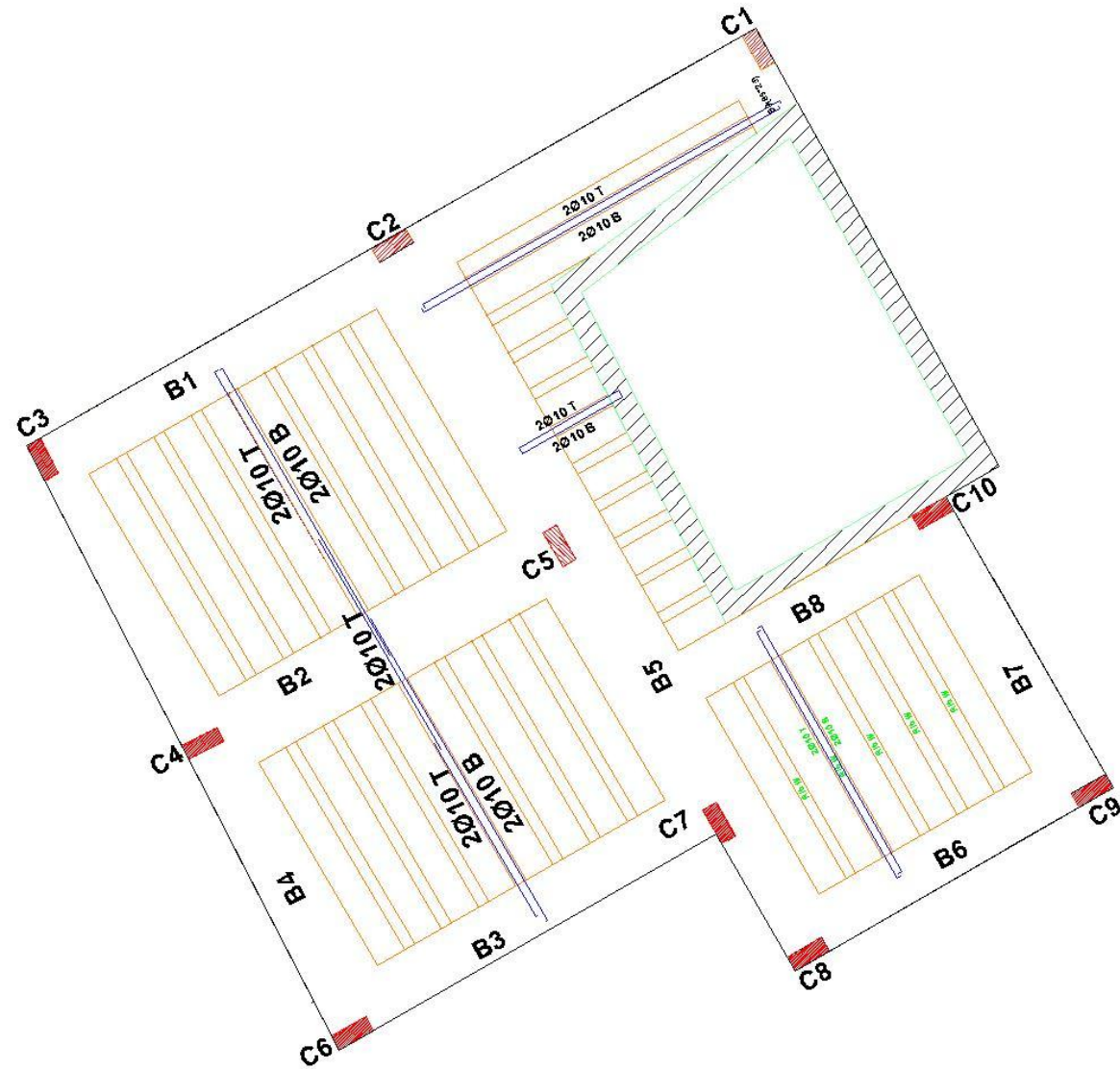
Stage Building

MECHANICAL

Mechanical plans

Scale: 1:500

Section: Amen Abu Darweh



Petra

Petra Development of Tourism, Egypt Authority

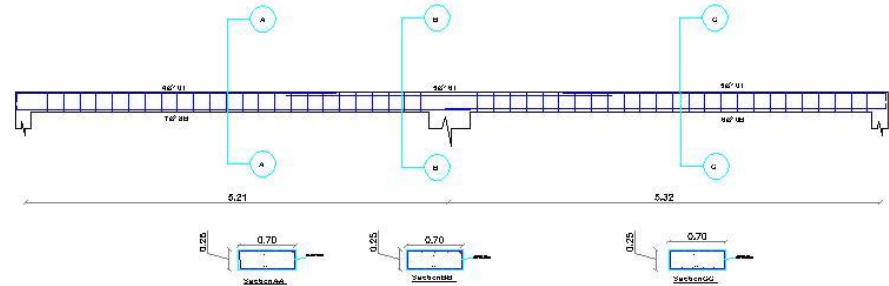
Project Building

NAME TITLE: Civil plans

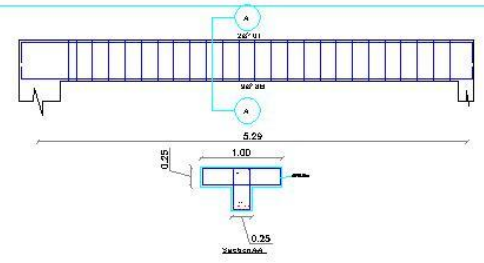
Scale: 1:100

Sheet No: 7

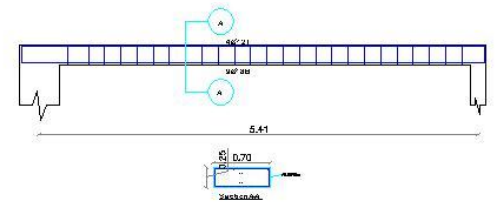
Location: Amman Abu Darweesh



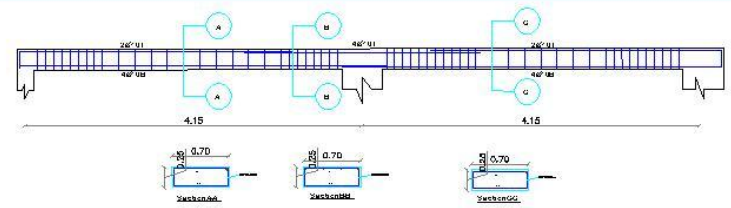
B1



B2



B3



B4



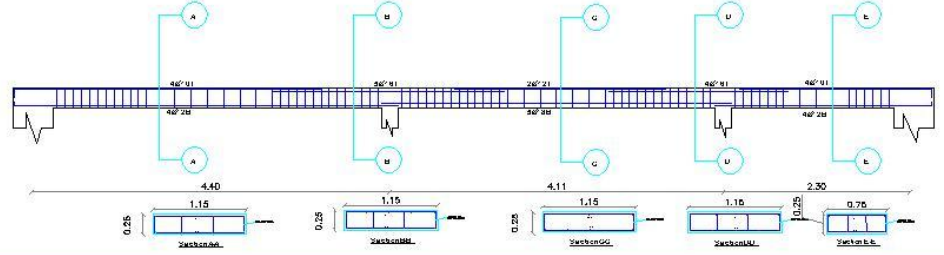
Petra
Petra University of Science, Technology

Rajaf Building

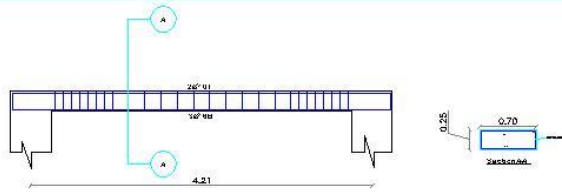
ذات الطير Civil plans

1500 H 00 2

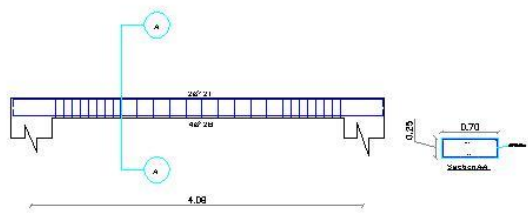
Section Amran Abu Darweh



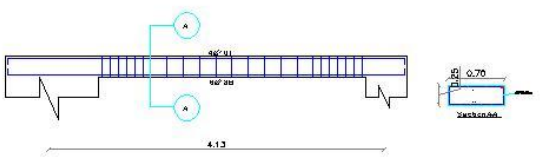
B5



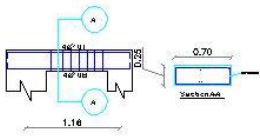
B6



B7



B8



B9

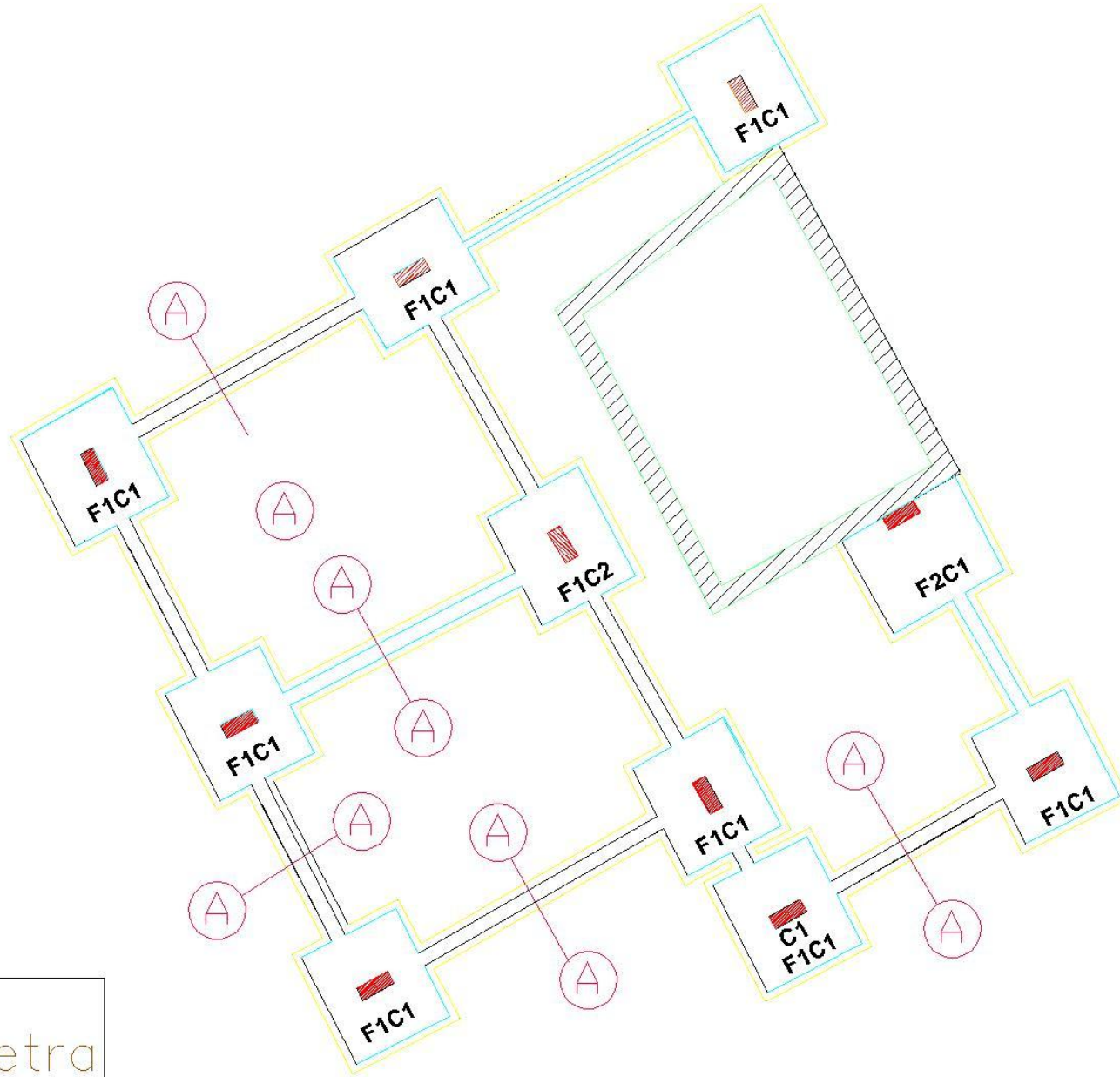
Petra
Institute for Construction and Technical Engineering

Rajaf Building

2020/2021 Civil plane

2020	2020/2021	2020/2021
1600	M 00	D 2

Section: *Amran Abu Darweh*



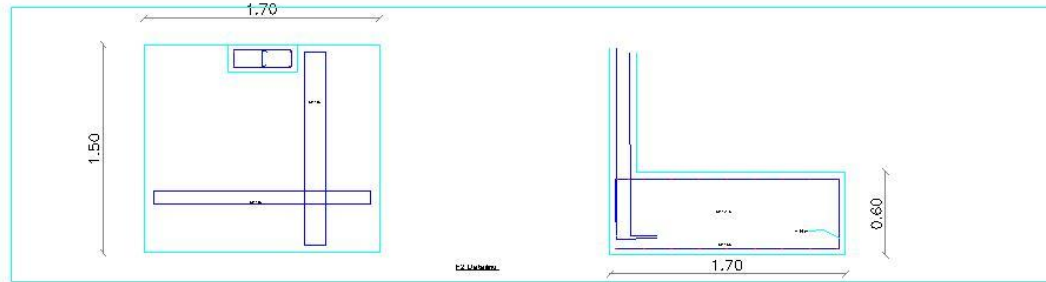
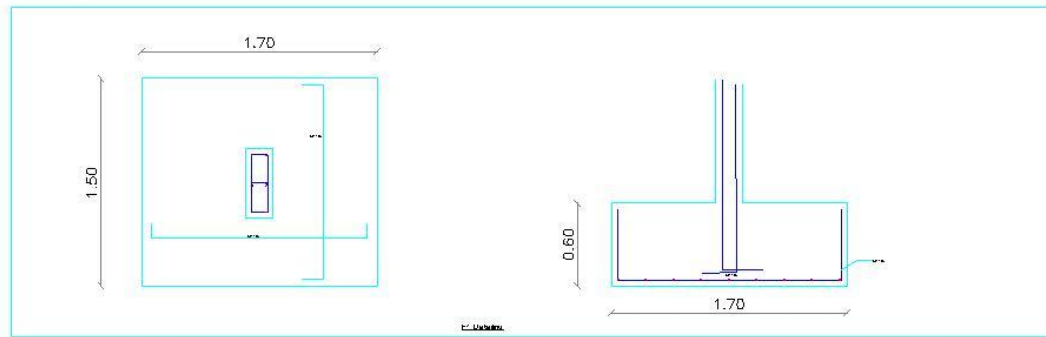
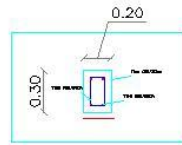
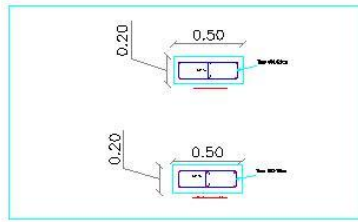
Petra
Petra Development & Tourism Authority

Hajaj Building

NAME TITLE: Civil plan

SCALE: 1:100

Section: Amran Abu Darweh

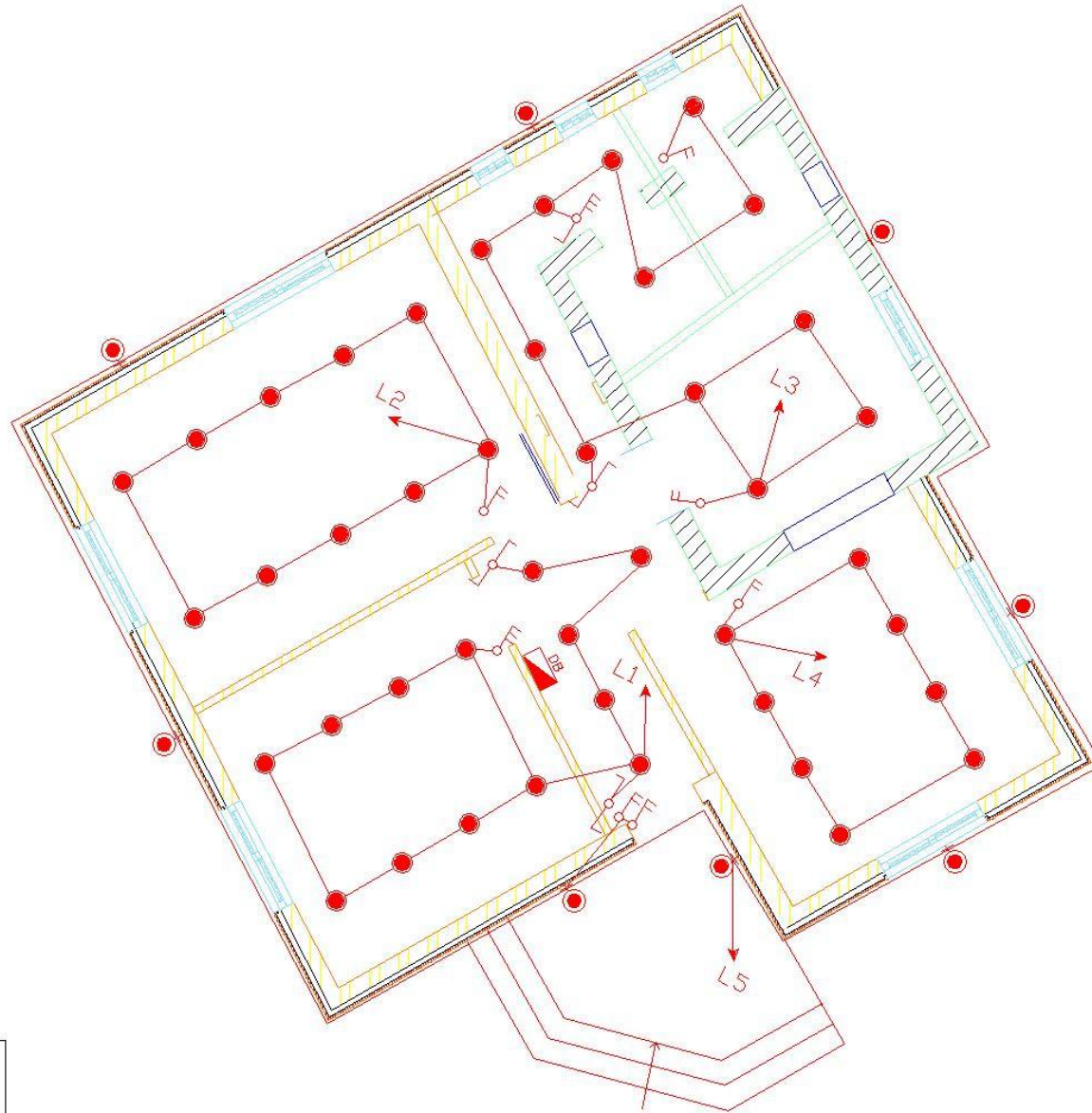


Stage Building

NAME: *Civil plane*

1600 1000 1000 1000

Section: *Amran Abu Darweh*



لوحة الانارة



Petra

Petra Construction & Trading Company

Stage Building

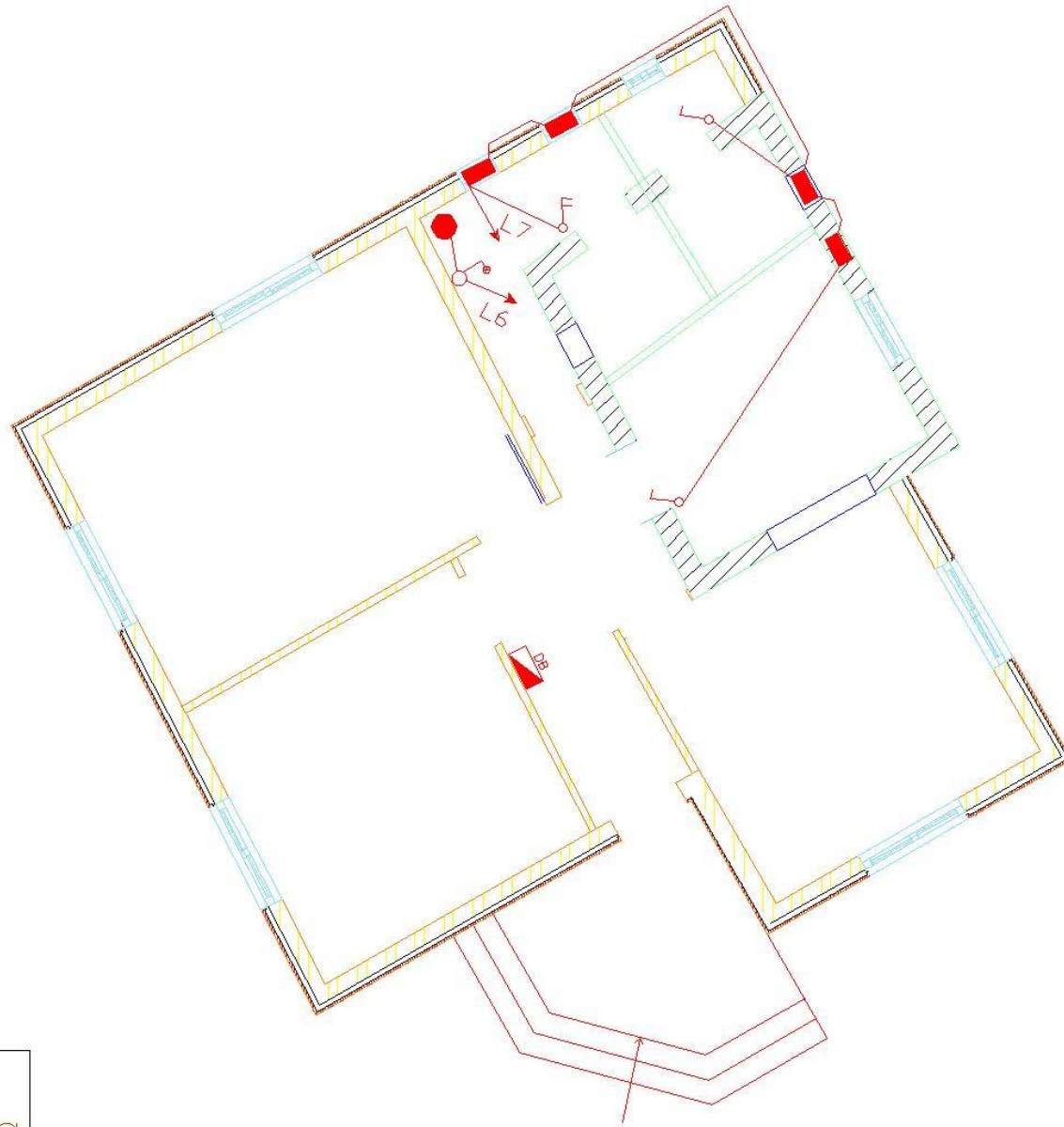
Electrical

Electrical plans

Scale	1:100	Sheet No.	E 7
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Section

Eng. Saleh Rasmijeh



لوحة مراوح الضغط وسخان المياه



Petra

Petra Construction & Trade Agency

Stage Building

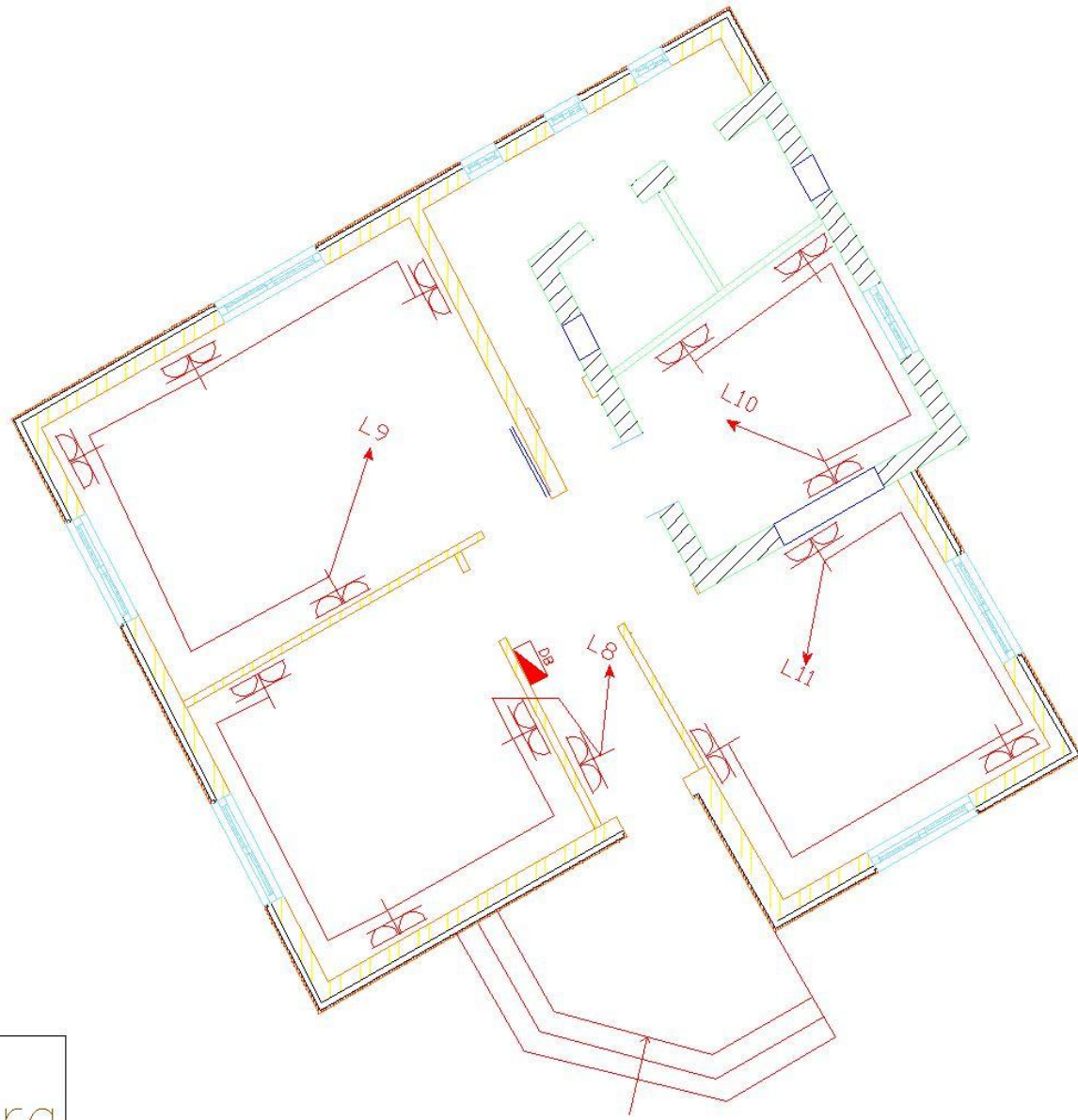
Electrical

Electrical plans

Scale	Number of	Revision No.
1:100	1 of 01	01

Section:

Eng. Saleh Resnjfeh

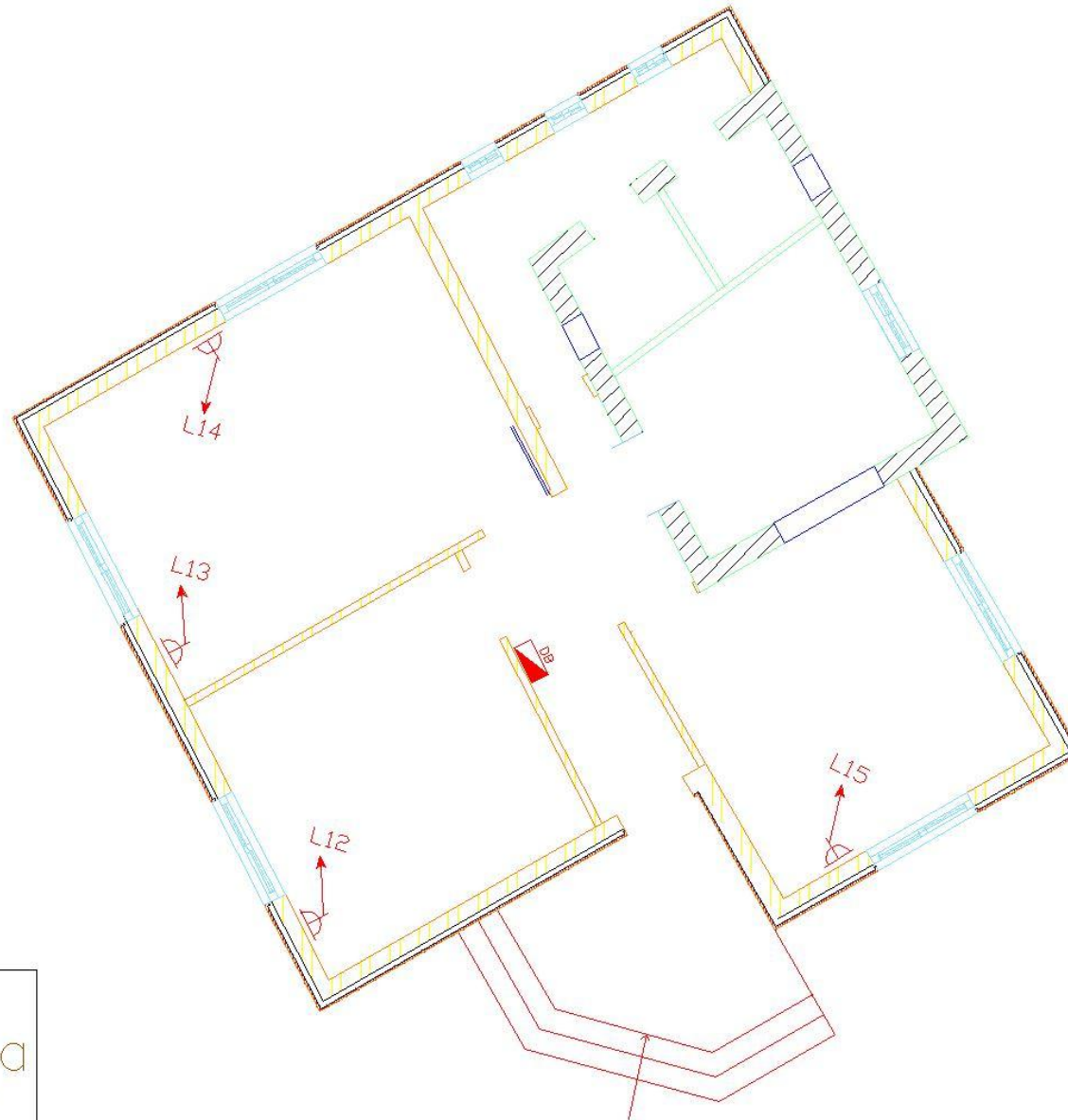


لوحة مخارج القدره



Petra
Petra Engineering & Construction

Stage Building	
Electrical plan	
Scale	Sheet No.
1:50	23
Section	Eng. Saleh Ramezfeh



لوحة مخارج القدرة لمكثفات العواء



Petra

Petra Development of Technical Specifications

Stage Building

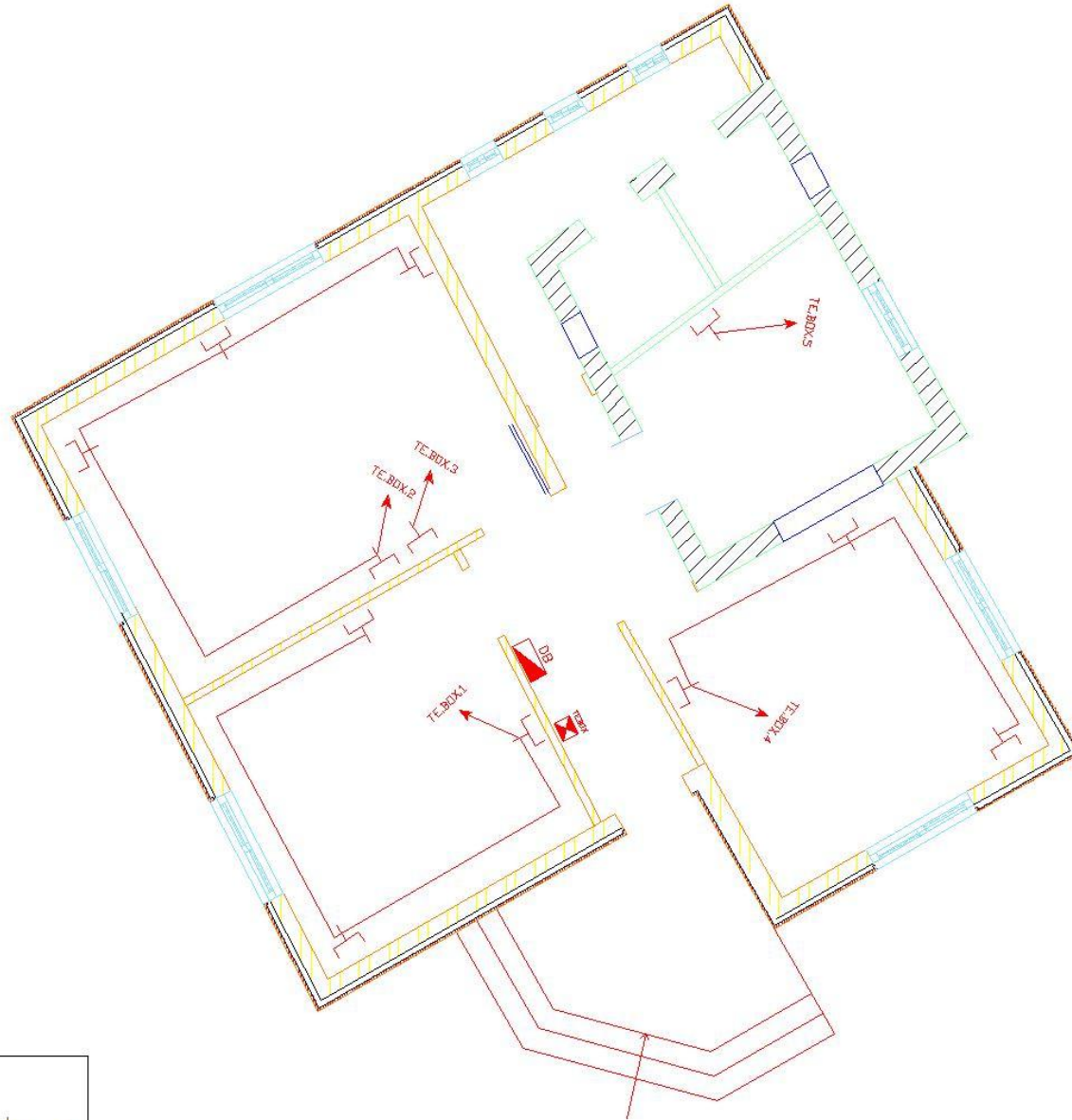
20/02/2018

Electrical plans

Scale	Number of	Revision No.
1:500	1 of 01	01

Section:

Eng. Saleh Resnjfeh



لوحة مخارج شبكة العوائف الداخلية



Petra

Petra Development & Trading, S.p.A. Authority

Stage Building

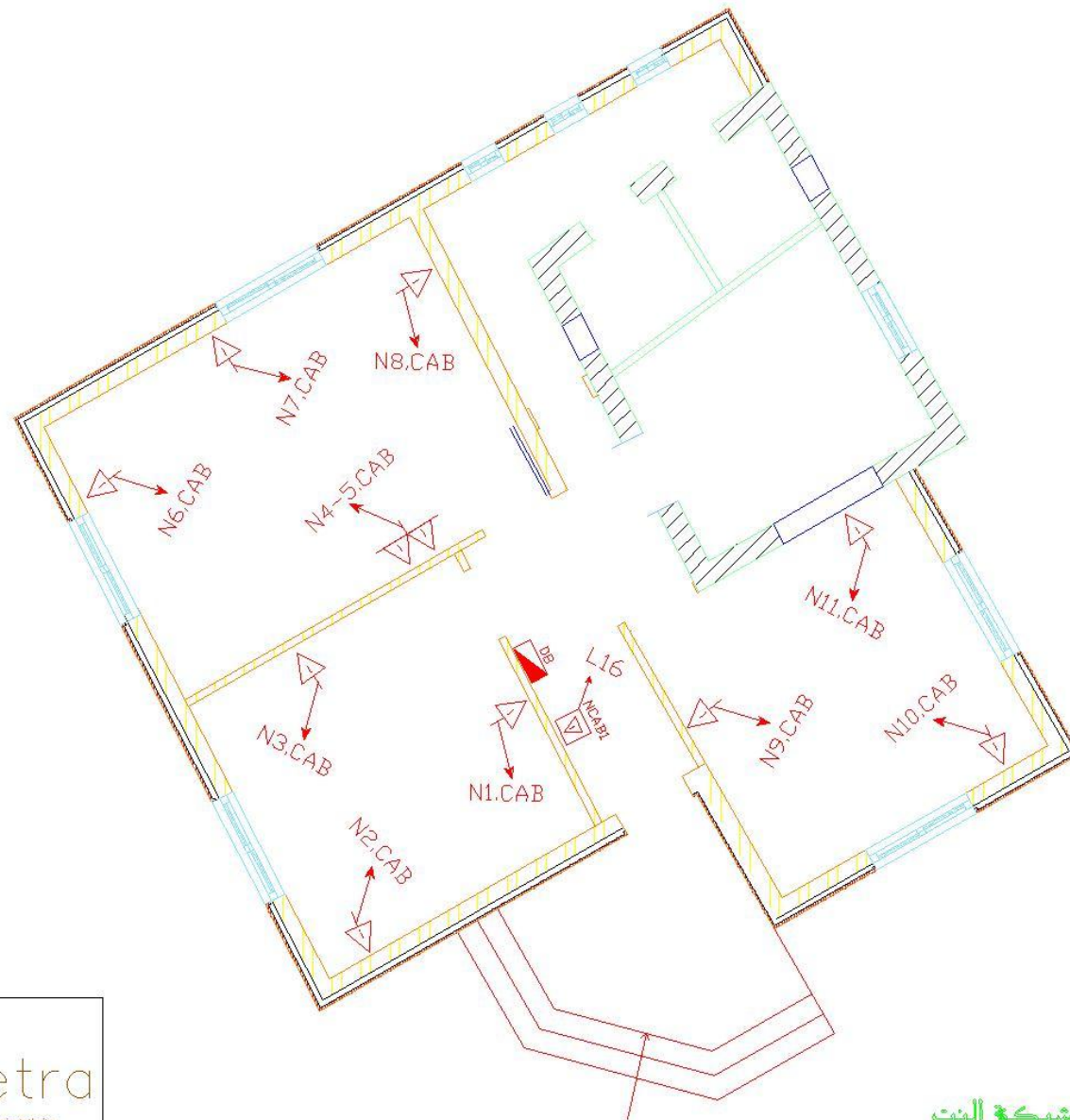
20/02/2018

Electrical plans

Scale	Number of	Revision No.
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Section

Eng. Saleh Resanji



لوحة مخارج شبكة التنت



Petra

Petra Construction & Trade, Jordan



















Stage Building

Electrical

Electrical plans

Scale: 1:100

Section: Eng. Saleh Resnjfeh

SYMBOL	DESCRIPTION
	16A, SINGLE PHASE SOCKET OUTLET, WITH EARTHING POLE,POWER SOCKET.
	13A, SINGLE PHASE SOCKET OUTLET, ONE GANG, SWITCHED TYPE WITH EARTHING POLE.
	13A, SINGLE PHASE SOCKET OUTLET, DOUBLE GANG, SWITCHED TYPE WITH EARTHING POLE.
	10A, ONE GANG – ONE WAY SWITCH.
	10A, TWO GANG – ONE WAY SWITCH.
	10A, THREE GANG–ONE WAY SWITCH.
	10A, ONE GANG – TWO WAY SWITCH .
	INTERNET SOCKET OUTLET,DOUBLE.
	INTERNET SOCKET OUTLET,SINGLE.
	(LED) LIGHTING POINT, CEILINGS MOUNTED (18W) .
	(LED) LIGHTING POINT, WALLS MOUNTED (LED PROJECT)(100W) .
	WATER HEATER (1500W) .
	15A, TWO POLE – ONE WAY SWITCH, WITH PILOT LAMP.
	FANS .
	DISTRIBUTION ELECTRIC BOARD .
	INTERNET CABINE BOARD,BU.
	DISTRIBUTION TELEPHONE BOARD.
	1PAIR, TELEPHONE SOCKET OUTLET.



Petra

Water & Sewerage Authority

Project Building

Sheet No.

Electric plans

Scale

1:100

Rev.

01

DATE

2023

Section

Eng. Saleh Resanji

لوحة الرموز عناصر الكهربائية

MAIN DISTRIBUTION BOARD

PANEL TYPE: DB

VOLTAGE & FREQ: 400VAC 50HZ

DESIGNATION OF LOAD	WIRE SIZE (MM ²)	PHASE LOAD IN WIRE	IRIP Existing	PHASE LOAD IN AMPS	WIRE SIZE (MM ²)	DESIGNATION OF LOAD
LIGHTING (L1)	3*1.5	5	10A	10A	5	LIGHTING (L2)
LIGHTING (L3)	3*1.5	5	10A	10A	5	LIGHTING (L4)
LIGHTING (L5)	3*1.5	5	10A	15A	10	WATER HEATER (L6)
FAN (L7)	3*1.5	5	10A	15A	13	SOCKET OUTLET (L8)
SOCKET OUTLET (L9)	3*2.5	13	15A	15A	13	SOCKET OUTLET (L10)
SOCKET OUTLET (L11)	3*2.5	13	15A	20A	16	AIR CONDITIONER (L12)
AIR CONDITIONER (L13)	3*4	16	20A	20A	16	AIR CONDITIONER (L14)
AIR CONDITIONER (L15)	3*4	16	20A	10A	3	NET CABIN (L16)
SPARE	-	-	10A	10A	-	SPARE
SPARE	-	-	15A	15A	-	SPARE
SPARE	-	-	15A	15A	-	SPARE
SPARE	-	-	20A	20A	-	SPARE

1 30mA EARTH LEAKAGE CIRCUIT BREAKER



Rajaf Building

Electrical plane

Scale: 1:100

Section: Eng. Saleh Rasmijeh

لوحة التوزيع الكهربائية